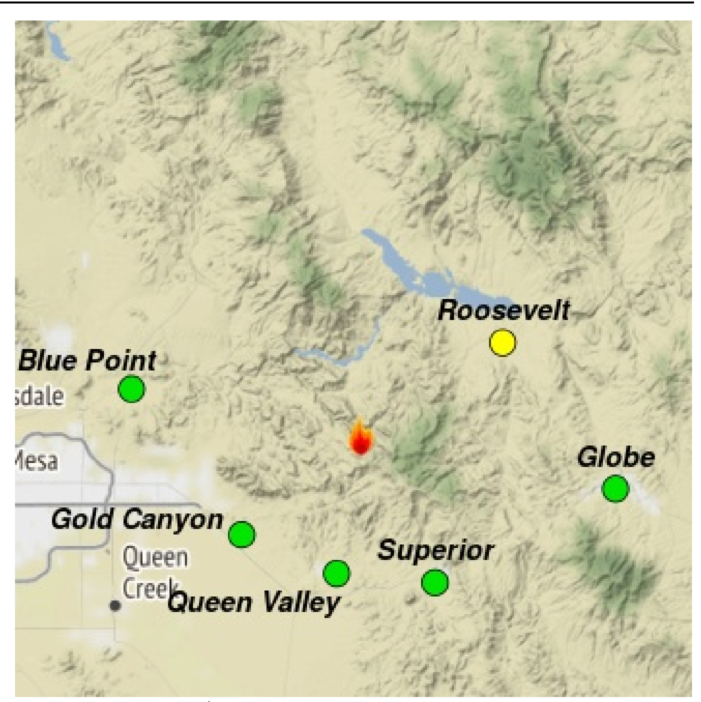


Smoke Outlook for 6/20 - 6/21
Central Arizona - Woodbury Fire
Issued at: 2019-06-20 10:45 MDT

Woodbury Fire
The fire is currently estimated at 50,494 acres and is 41 percent contained. Expect another noticeable column of smoke today through this evening. The heaviest smoke will once again be from the northeast perimeter of the fire where heavier brush is present.

Today's Smoke Concerns
Smoke that has settled into canyons within the wilderness, San Carlos, Roosevelt, and along Highway 188/60 has lifted this morning.
Smoke will be heaviest this afternoon and evening from Roosevelt south along Highway 188 to near Claypool and Highway 288 along and east of Lake Roosevelt. Smoke will likely have impacts along Highway 60 northeast to Show Low, Fort Apache Reservation, Vernon, and surrounding communities by this evening. With the increase in southwest winds, smoke will likely be seen as far east as central New Mexico and Albuquerque tonight.
Fire activity may continue through the overnight, which may contribute to smoke impacts continuing through the overnight hours for locations northeast of the fire.

Friday's Smoke Concerns
Smoke direction on Friday will be similar to Thursday with smoke moving toward the northeast. Impacts will again be seen along Highways 188, 288, 60, and locations further northeast.



Daily AQI Forecast* for Jun 20, 2019

Station	Yesterday hourly (6a noon 6p)	Wed 6/19	Forecast* Comment for Today -- Thu, Jun 20	Thu 6/20	Fri 6/21
Blue Point	No hourly data	Good	Good air quality expected today.	Good	Good
Gold Canyon		Good	Good air quality expected today.	Good	Good
Queen Valley	No hourly data	Good	Good air quality expected today.	Good	Good
Roosevelt		Good	Moderate AQI today with periods of smoke.	Moderate	Moderate
Superior		Good	Good air quality expected today.	Good	Good
Globe		Good	Good overall air quality, but periods of smoke possible.	Good	Good

Issued 2019-06-20 10:45 MDT by Jayson Prentice (Jayson.Prentice@ks.gov), Air Resource Advisor; Jeremy Michael (trainee)

Air Quality Index (AQI)	Actions to Protect Yourself
Good	None
Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
USG	People within Sensitive Groups* should **reduce** prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should **avoid all** physical outdoor activity.
Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Hazardous	Everyone should avoid any outdoor activity.

***Disclaimer:** This forecast is based on fine particulates only; ozone is not included. Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.

Additional Links

Woodbury Fire on InciWeb -- https://inciweb.nwcg.gov/incident/6382/
Queen Valley AQ Monitor -- https://tinyurl.com/yy2z7cdk
Woodbury Fire AQ Monitoring -- https://tinyurl.com/2019WoodburyFireAirQ
Blue Point AQ Monitor -- https://tinyurl.com/yxkhr96q



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
Central Arizona Updates -- tools.airfire.org/outlooks/CentralArizona
*Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index